

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/052338

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04N7/173 H04N5/76

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/15036 A (DIGITAL CONVERGENCE COM INC) 1 March 2001 (2001-03-01)	1-8, 10, 12-14, 18-20
Y	page 4, line 2 - line 11 page 7, line 9 - line 10 page 16, line 10 - line 30 page 19, line 4 - line 9 page 19, line 22 - page 20, line 2 page 20, line 10 - page 21, line 17; figure 14 page 34, line 28 - page 35, line 2 page 35, line 6 - line 13 page 36, line 11 - line 14 page 39, line 10 - line 13 page 42, line 15 - line 18; figure 29 ----- -/-	9, 11, 15-17

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

21 January 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/050926 A1 (AGNIHOTRI LALITHA ET AL) 13 March 2003 (2003-03-13) cited in the application	9,11, 15-17
A	abstract paragraphs '0018!', '0019!', '0036!' -----	1,18,20
A	US 2003/163816 A1 (GUTTA ET AL) 28 August 2003 (2003-08-28) paragraph '0007! paragraph '0019! -----	1,18,20
A	US 2003/037041 A1 (HERTZ FREDERICK S M) 20 February 2003 (2003-02-20) paragraphs '0015!', '0016!' -----	1,18,20

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Information on patent family members

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